



2020-2021



**DISTRICT
BULLETIN**

Amendment Number IV to the 2020-2021 HCC Bulletin

Effective Spring 2021

Inside Cover Update American with Disabilities Act (ADA) Statement

Holmes Community College does not unlawfully discriminate on the basis of race, color, gender, sex, pregnancy, sexual orientation, gender identity or expression, religion, national origin, citizenship, age, disability, veteran status, or genetic information. Employees, students, applicants for admission or employment, or other participants in Holmes Community College programs or activities who believe they have been discriminated against are entitled to seek relief through the Compliance Officer (662) 472-9429.

Written inquiries may be emailed to: compliance@holmescc.edu or sent to:

Compliance Office
P.O. Box 369
Goodman, MS 39079

Pages 17 Revise “Academic Achievement” Section

ACADEMIC ACHIEVEMENT

Students at Holmes Community College (HCC) are expected to achieve academic success. Each student must achieve a 1.75 or greater grade point average (GPA) for each semester of enrollment in order to stay in Good Academic Standing. Should a student in Good Academic Standing complete a semester in which his/her GPA is below a 1.75, the student is placed on Academic Probation. If his/her GPA for the next semester of enrollment is 1.75 or greater, the student is once again in Good Academic Standing. However, if his/her GPA for a second consecutive semester of enrollment is below 1.75, the student will be placed on Academic Suspension and will not be eligible to reenroll at HCC until a semester has passed or an Academic Standing appeal is granted to the student by the Director of Admissions and Records. Students' Admissions status and appeal are separate from those of Financial Aid and Housing. Upon returning to HCC, the student will be removed from Academic Suspension and placed on Academic Probation.

Pages 17-18 Revise “Admissions Requirements and Procedures – Academic Eligibility” Section

ADMISSIONS REQUIREMENTS AND PROCEDURES Academic Eligibility

- A. Have completed a minimum of fourteen (14) core high school units and have a high school junior status.

- B. Have a minimum 3.0 cumulative GPA on a 4.0 scale for high school work completed. (Prerequisites and co-requisites as stipulated in the Holmes bulletin will be followed.)
- C. The student shall request that the high school principal send an official copy of his/her high school transcript to the Admissions and Records Office at Holmes Community College at least 10 days before the beginning of the enrollment period. A home-schooled student must submit a transcript prepared by a parent, guardian, or custodian with a signed, sworn affidavit.
- D. The principal or counselor of the high school must submit an unconditional recommendation supporting the student's enrollment in the program. The unconditional recommendation should verify that the student is academically advanced and has the maturity and self-discipline required to benefit from this type of program. A home-schooled student must submit a parent's, legal guardian's, or custodian's written recommendation in the college's approved format.

Full credit will be granted but will be reserved until the student graduates from high school and submits a final high school transcript showing graduation or is admitted per admissions policy or as allowed by state law.

Special Condition Admission: Students who have not completed 14 core high school units may be considered for dual enrollment if they have a minimum ACT composite score of thirty (30) or the equivalent SAT score and have the required grade point average and recommendations prescribed above.

Page 67 Revise "Student Support Services" Section

STUDENT SUPPORT SERVICES

Student Support Services (SSS) is a collaborative program between the U.S. Department of Education and Holmes Community College. The goal of SSS is to increase the retention and graduation rates of its students and facilitate their transfer process to 4-year institutions. SSS serves 200 students on the Goodman campus and is committed to providing a supportive environment where participants will receive academic, personal, financial, transfer, and career counseling.

To receive assistance students must be a U.S. citizen or permanent resident, enrolled at the Goodman Campus of HCC in a diploma or degree-seeking program, and meet at least ONE of the following criteria: Be a first-generation college student (neither parent with whom you reside has a four-year degree; Have documented financial need (determined by federal guidelines); and/or Have a documented disability. All services are free to students. Those who are interested should complete an application. SSS is located in the lower level of McDaniel Hall on the Goodman Campus.

NON-ACADEMIC DISCIPLINE

The following guidelines will assist you in understanding the various levels of non-academic discipline at HCC. Non-academic discipline of the students at Holmes Community College is administered through the office of the Campus Vice President or Director. These individuals are referred to elsewhere in this bulletin as the Chief Student Services’ Officer (CSSO).

- A verbal warning may be issued by the CSSO or other school official, including instructors, and will be filed in the student’s disciplinary record.
- A student may be fined or removed from the dormitory or from the campus (except to attend classes).
- Serious disciplinary problems can result in dismissal from school.

Discipline may first occur at any level listed above and may include a combination of a fine and other sanctions. Fines will be paid in the HCC Business Office. A student who accumulates over \$100 in fines may be removed from the dorm. However, if the first fine is over \$100 the next fine received will result in dorm removal. Traffic fines are not included in this total. FINES ARE CUMULATIVE FROM THE FIRST ENROLLMENT AT HCC THROUGH THE LAST.

Removal from participation in school activities and loss of performance scholarship may occur when a student is removed from the dorm or campus for disciplinary or academic reasons. Students may also be suspended from all activities during an appeals process. Serious violations of HCC policy relative to the health and safety of the HCC Community will result in immediate removal from the dorm, campus, or school. Health and safety violations are the most serious offenses against the college community.

Examples of Fines

(This list is not all-inclusive.)

Alcohol Infractions	Up to \$200.00
Disturbing the Peace (loud radio, etc.)	\$25 to \$100
Public Profanity (verbal, written, printed or implied)	\$25 to \$100
Unauthorized Guest	\$25 to \$200
Disorderly Conduct or Fighting	\$25 to \$200

13. A student wishing to enter any locked building on campus must contact a campus police officer and fill out a Building Entry Form.

Page 73 Revise “Discipline and Appeal Procedure” Heading and the First Paragraph in Section

Non-Academic Discipline and Appeal Procedure

Non-academic discipline of the students at Holmes Community College is administered through the office of the Campus Vice President or Director. These individuals are referred to elsewhere in the bulletin as the Chief Student Services’ Officer (CSSO). Minor infractions of discipline and conduct are handled as they occur by the faculty and staff directly in charge at the point of infraction. Any discipline imposed in this manner may be appealed by the student to the CSSO on campus. More serious disciplinary problems among students are handled directly by the CSSO. Disciplinary hearings are of private, confidential nature and are closed to the public.

Page 97 Revise Item #3 under “Requirements for ACT Scholarships” Section

3. Students are strongly encouraged to complete the FAFSA application.

Page 99 Revise Item #2 under “Requirements for Performance Scholarships” Section

2. Students are strongly encouraged to complete the FAFSA application.

Effective Summer 2021

Page 70 Revise “Public Safety & Campus Police” Section

PUBLIC SAFETY & CAMPUS POLICE

Public Safety Personnel provide protection to faculty, staff, students and other authorized individuals. They also protect college property and grounds. In case of emergency, you may call **601-940-0089 (Goodman)**, **662-809-6845 (Grenada)**, or **601-605-3333 (Ridgeland)**.

Public Safety Personnel on each campus are managed by a Chief of Police who reports to the appropriate administrator. The Ridgeland Campus Chief of Police coordinates with other campus chiefs to ensure compliance requirements are adhered to and state and federal reporting requirements are met.

Police authority is authorized by Miss. Code 1972 Ann. § 37-29-275.

Page 121 Change Title for “Athletic Training” to “Pre-Athletic Training”

General College Pathway	General College Studies
Health Sciences Pathway	Biological Science
	Pre-Allied Health
	Dentistry Pathway
	Pre-Dental
	Pre-Dental Hygiene
	Health-Related Pathway
	Health Informatics & Information Management
	Health Sciences
	Pre-Medical Laboratory Science
	Pre-Occupational Therapy
	Pre-Physical Therapy
	Pre-Physician Assistant Studies
	Pre-Radiologic Sciences
	Medicine Pathway
	Pre-Medical
	Pre-Nursing
	Pharmacy Pathway
	Pre-Pharmacy
	Veterinary Pathway
	Pre-Veterinary
	Pre-Veterinary Medical Technology
Kinesiology Pathway	Pre-Athletic Training
	Exercise Science/Kinesiology
	Sport Management/Administration
Public Safety/Social & Behavioral Science Pathway	Public Safety Pathway
	Criminal Justice
	Forensic Science
	Pre-Law/Legal Studies
	Social & Behavioral Science Pathway
	Psychology
	Social Work/Sociology

Page 173 Change Title for “Athletic Training” to “Pre-Athletic Training”

Kinesiology Pathway
Pre-Athletic Training
Exercise Science/Kinesiology
Sport Management/Administration

Page 174 Revise Pathway “Athletic Training” and Change Title to say “Pre-Athletic Training”

<i>Kinesiology Pathway</i> Pre-Athletic Training			
<p>The curriculum below is a suggested guide for meeting possible prerequisites for admission into the Master of Science in Athletic Training (MSAT) program. The program requires a baccalaureate degree for admission but no prescribed course of study is stipulated. Students should consult their chosen transfer university. The curriculum below leads to an Associate of Arts Degree.</p>			
First Year			
First Semester		Second Semester	
English Composition I	ENG 1113	English Composition II	ENG 1123
College Algebra	MAT 1313	Trigonometry	MAT 1323
General Biology I	BIO 1134	General Biology II	BIO 1144
General Psychology	PSY 1513	Public Speaking I	SPT/COM 1113
General Chemistry I	CHE 1213	Nutrition	BIO 1613
Gen Chemistry Lab I	CHE 1211		
Total	17 hrs.	Total	16 hrs.
Second Year			
First Semester		Second Semester	
Anatomy & Physiology I	BIO 2514	Anatomy & Physiology II	BIO 2524
General Physics I	PHY 2514	Prev&Care Ath Injuries	HPR 2723
First Aid & CPR	HPR 2213	*Social/Behavioral Science	3
*History Elective	3	*Fine Arts Elective	3
		*Humanities Elective	3
Total	**14 hrs.	Total	16 hrs.
<p>*Consult with your chosen transfer university/college to determine changes to this curriculum.</p>			
<p>**Enrollment in a minimum of 15 hours each semester is recommended for eligibility for state aid, institutional scholarships, and the tuition break.</p>			

Health Science Programs Pathway			
Massage Therapy Program			
First Year			
First Semester		Second Semester	
CPR and First Aid	MGT 1111	Massage Therapy II	MGT 1244
Intro to Massage Therapy	MGT 1214	Massage Therapy II Lab	MGT 1253
Massage Therapy I	MGT 1224	Massage Ther. Clin. Lab II	MGT 1263
Massage Therapy I Lab	MGT 1233	Specialized Modalities I	MGT 1272
Massage Ther. Clin. Lab I	MGT 1281	Kinesiology	MGT 1333
Pathology & Med Term	MGT 1343	Board Preparation	MGT 1612
Massage Therapy A&P I	MGT 2514	Massage Therapy A&P II	MGT 2524
Total	20 hrs.	Total	21 hrs.
Summer Term			
Massage Therapy III	MGT 2223	Specialized Modalities II	MGT 2272
Total			5 hrs.
A Technical Certificate may be earned at this point.			
Second Year			
First Semester			
Social/Behavioral Science	3		
English Composition I	ENG 1113		
Humanities/Fine Arts	3		
Public Speaking	SPT 1113		
OR English Comp II	ENG 1123		
OR Social/Behavioral Science	3		
College Algebra	MAT 1313		
OR Natural Science w/Lab	4		
Total	15-16 hrs.		
An AAS Degree may be earned at this point.			
<p>The Massage Therapy Program prepares the individual to provide massage therapy principles, ethics, and business application. The program would aim to prepare students to successfully complete the program, earn employment in their field of study, and attain applicable technical assessments. Upon successful completion of the program, graduates will be eligible to sit for the Massage and Bodywork Licensing Examination (MBLE), administered by the Federation of State Massage Therapy Boards (FSMTB), accepted by the Mississippi State Board of Massage Therapy (MSBMT). Students must pass the MBLE in order to be a Licensed Massage Therapist within the state of Mississippi, as well as successful completion of the Mississippi State Law Examination (MSLE), administered by the MSBMT.</p> <p><i>Assistance with math and/or reading will be available on a co-curricular basis to certificate-seeking students who lack entry-level skills in math and/or reading.</i></p> <p>Enrollment in a minimum of 15 hours each semester is recommended for eligibility for state aid, institutional scholarships, and the tuition break.</p>			

Massage Therapy Program
Admission Policy
<p>In addition to the minimum educational/achievement requirements for admission for initial entry into Holmes Community College, Massage Therapy students will also be required to meet the following additional requirements in order to seek application to the program:</p> <ol style="list-style-type: none"> 1. The applicant must have a high school diploma or a GED certificate and provide official transcripts from all schools/colleges previously attended. 2. The applicant must be 18 years of age or older prior to program begin date. 3. Applicants must have a minimum composite score of 12 on the ACT if taken prior to October 1989 or a minimum composite score of 16 if taken in October 1989 or after. 4. After notification of acceptance, the student will be required to pass a physical examination, a Healthcare Criminal Background Check, and a drug screening prior to beginning the program.

Page 353 Add Course Description for MGT 2272

MGT 2272 – Specialized Modalities II.

This course will provide students more in-depth knowledge of additional traditions of massage and bodywork. Two hours lecture. Two hours credit.

Effective Fall 2021

Page 159 **Revise Pathway “Pre-Allied Health”**

Health Sciences Pathway **Pre-Allied Health**

This curriculum is designed for those students who do not have a minimum ACT Composite score of 16 but are interested in pursuing a nursing or allied health program. This curriculum stresses Natural Sciences with labs and will provide a good academic base. However, it does not lead directly to a four-year degree in Allied Health. The curriculum below leads to an Associate of Arts Degree.

First Year

First Semester		Second Semester	
English Composition I	ENG 1113	English Composition II	ENG 1123
College Algebra	MAT 1313	Public Speaking I	SPT/COM 1113
Orientation	LLS 1313	Med Term for Health Prof	BIO 1813
Fine Arts Elective	3	Nutrition	BIO 1613
History Elective	3	History Elective	3
Total	15 hrs.	Total	15 hrs.

Second Year

First Semester		Second Semester	
General Biology I	BIO 1134	Anatomy & Physiology I	BIO 2514
Human Growth & Dev	EPY/PSY 2533	Social/Behavioral Science	3
Enhancement of Study	LLS 1413	First Aid & CPR	HPR 2213
Computer Applications I	CSC 1123	General Psychology	PSY 1513
Literature Elective	3	Humanities Elective	3
Total	16 hrs.	Total	16 hrs.

Applications to nursing programs require:

1. BSN: ACT Composite score of 21 or higher
2. ADN: ACT Composite score of 18 or higher, ACT Math score of 17 or 3-hour College Algebra or higher, and an ACT Reading score of 18.
3. LPN: ACT Composite score of 16 or higher

Following this program will allow graduation with an Associate of Arts degree or a student may select another major at any time during his/her enrollment at Holmes.

Enrollment in a minimum of 15 hours each semester is recommended for eligibility for state aid, institutional scholarships, and the tuition break.

Health Sciences Pathway

Dentistry Pathway

Pre-Dental Hygiene

This curriculum is designed to meet the admission requirements of the School of Health Related Professions at the University of Mississippi Medical Center. All programs at the Medical Center are upper division. Students must complete all admission requirements before transferring. Students should consult the most recent Medical Center catalog when planning their schedule. All programs at the Medical Center have a limited class size with competitive admissions. Students should start the application process early in their sophomore year. The curriculum below leads to an Associate of Arts Degree.

First Year

First Semester		Second Semester	
English Composition I	ENG 1113	English Composition II	ENG 1123
College Algebra	MAT 1313	General Psychology	PSY 1513
General Biology I	BIO 1134	Nutrition	BIO 1613
General Chemistry I	CHE 1213	General Chemistry II	CHE 1223
Gen Chemistry I Lab	CHE 1211	Gen Chemistry II Lab	CHE 1221
Public Speaking I	SPT/COM 1113	Med Term for Health Prof	BIO 1813
Total	17 hrs.	Total	16 hrs.

Second Year

First Semester		Second Semester	
Anatomy & Physiology I	BIO 2514	Anatomy & Physiology II	BIO 2524
Humanities Elective	3	Humanities Elective	3
Fine Arts Elective	3	Microbiology	BIO 2924
Intro to Sociology	SOC 2113	Child Psychology	EPY/PSY 2513
Elective	3	OR Adol Psychology	EPY/PSY 2523
		OR Hum Growth Dev	EPY/PSY 2533
Total	16 hrs.	Total	*14 hrs.

Consult with your chosen transfer university/college to determine changes to this curriculum.

Students must have a minimum of 57 transferable hours with a minimum 2.5 GPA on a 4.0 scale. A minimum grade of C is required on each course to be transferred. Students must also complete 8 hours of observation of a licensed or registered dental hygienist in a clinical environment.

*Enrollment in a minimum of 15 hours each semester is recommended for eligibility for state aid, institutional scholarships, and the tuition break.

<i>Health Sciences Pathway</i> <i>Health-Related Pathway</i> Health Informatics & Information Management			
First Year			
First Semester		Second Semester	
English Composition I	ENG 1113	English Composition II	ENG 1123
College Algebra	MAT 1313	Trigonometry	MAT 1323
General Chemistry I	CHE 1213	General Chemistry II	CHE 1223
Gen Chemistry Lab I	CHE 1211	Gen Chemistry Lab II	CHE 1221
General Biology I	BIO 1134	Public Speaking I	SPT/COM 1113
Fine Arts Elective	3	Med Term for Health Prof	BIO 1813
Total	17 hrs.	Total	16 hrs.
Second Year			
First Semester		Second Semester	
Anatomy & Physiology I	BIO 2514	Anatomy & Physiology II	BIO 2524
Princ of Macroeconomics	ECO 2113	Princ of Accounting I	ACC 2213
Social/Behavioral Science	3	Social/Behavioral Science	3
Humanities Elective	3	Humanities Elective	3
Computer Concepts	CSC 1113	Microbiology	BIO 2924
Total	16 hrs.	Total	17 hrs.
Consult with your chosen transfer university/college to determine changes to this curriculum.			
UMMC Requirements: Have completed a minimum of 60 semester hours of academic credit (exclusive of physical activity, military science, dogmatic religion, and vocational courses) from a regionally accredited institution of higher learning.			
Enrollment in a minimum of 15 hours each semester is recommended for eligibility for state aid, institutional scholarships, and the tuition break.			

<i>Health Sciences Pathway</i> <i>Health-Related Pathway</i> Health Sciences			
First Year			
First Semester		Second Semester	
English Composition I	ENG 1113	English Composition II	ENG 1123
College Algebra	MAT 1313	Trigonometry	MAT 1323
General Chemistry I	CHE 1213	General Chemistry II	CHE 1223
Gen Chemistry Lab I	CHE 1211	Gen Chemistry Lab II	CHE 1221
General Biology I	BIO 1134	Med Term for Health Prof	BIO 1813
Princ of Macroeconomics	ECO 2113	Public Speaking I	SPT/COM 1113
Total	17 hrs.	Total	16 hrs.
Second Year			
First Semester		Second Semester	
Anatomy & Physiology I	BIO 2514	Anatomy & Physiology II	BIO 2524
*Natural Science w/Lab	4	Microbiology	BIO 2924
Social/Behavioral Science	3	Social/Behavioral Science	3
Humanities Elective	3	Humanities Elective	3
		Fine Arts Elective	3
Total	**14 hrs.	Total	17 hrs.
Consult with your chosen transfer university/college to determine changes to this curriculum.			
*Natural Sciences Electives: BIO 1144, BIO 2414, PHY 2244, PHY 2254, PHY 2414			
**Enrollment in a minimum of 15 hours each semester is recommended for eligibility for state aid, institutional scholarships, and the tuition break.			

Health Sciences Pathway
Health-Related Pathway
Pre-Occupational Therapy

This curriculum is designed to meet the admission requirements of the School of Health-Related Professions at the University of Mississippi Medical Center. All programs at the Medical Center are upper division. Students should consult the most recent UMMC Bulletin when planning their schedule. Students applying for the Doctorate of Occupational Therapy must have a bachelor's degree with a minimum average of 3.0 on a 4.0 scale for the prerequisite courses; each pre-requisite course must be completed with a grade of “C” or better. The student must provide evidence of 24 hours of observation under an occupational therapist or an occupational therapy assistant in at least three occupational therapy clinical departments or practices within the two calendar years preceding the application deadline.

First Year

First Semester		Second Semester	
English Composition I	ENG 1113	English Composition II	ENG 1123
General Biology I	BIO 1134	General Biology II	BIO 1144
College Algebra	MAT 1313	Trigonometry	MAT 1323
General Chemistry I	CHE 1213	General Chemistry II	CHE 1223
Gen Chemistry I Lab	CHE 1211	Gen Chemistry II Lab	CHE 1221
General Psychology	PSY 1513	Med Term for Health Prof	BIO 1813
Total	17 hrs.	Total	17 hrs.

Second Year

First Semester		Second Semester	
Anatomy & Physiology I	BIO 2514	Anatomy & Physiology II	BIO 2524
General Physics I	PHY 2414	Human Growth & Dev EPY/PSY	2533
Public Speaking I	SPT/COM 1113	Statistics	MAT 2323
Humanities Elective	3	Humanities Elective	3
		Fine Arts Elective	3
Total	*14 hrs.	Total	16 hrs.

Consult with your chosen transfer university/college to determine changes to this curriculum.

All programs at the University Medical Center have a limited class size with competitive admissions.

*Enrollment in a minimum of 15 hours each semester is recommended for eligibility for state aid, institutional scholarships, and the tuition break.

Health Sciences Pathway
Health-Related Pathway
Pre-Radiologic Sciences

This curriculum is designed to meet the admission requirements of the School of Health-Related Professions at the University of Mississippi Medical Center. All programs at the Medical Center are upper division. Students must complete all admission requirements before transferring. Students must have a minimum of 60 hours of transfer credit with a minimum 2.0 GPA on a 4.0 scale. A minimum grade of C is required on each course accepted for transfer. The curriculum below leads to an Associate of Arts Degree.

See the University of Mississippi Medical Center website for additional requirements for admission to the B.S. Degree Program of Radiologic Sciences.

First Year

First Semester		Second Semester	
English Composition I	ENG 1113	English Composition II	ENG 1123
General Biology I	BIO 1134	General Biology II	BIO 1144
Public Speaking I	SPT/COM 1113	Med Term for Health Prof	BIO 1813
Nutrition	BIO 1613	Computer Applications I	CSC 1123
College Algebra	MAT 1313	Fine Arts Elective	3
Total	16 hrs.	Total	16 hrs.

Second Year

First Semester		Second Semester	
Anatomy & Physiology I	BIO 2514	Anatomy & Physiology II	BIO 2524
General Chemistry I	CHE 1213	General Chemistry II	CHE 1223
Gen Chemistry Lab I	CHE 1211	Gen Chemistry Lab II	CHE 1221
Social/Behavioral Elective	3	Social/Behavioral Elective	3
Humanities Elective	3	Humanities Elective	3
		First Aid & CPR	HPR 2213
Total	*14 hrs.	Total	17 hrs.

Consult with your chosen transfer university/college to determine changes to this curriculum.

All programs at the University Medical Center have a limited class size with competitive admissions. Students should start the application process early in their sophomore year.

*Enrollment in a minimum of 15 hours each semester is recommended for eligibility for state aid, institutional scholarships, and the tuition break.

Health Sciences Pathway
Pharmacy Pathway
Pre-Pharmacy

The curriculum below is a suggested guide for meeting possible prerequisites for admission into the Doctor of Pharmacy degree offered at the University of Mississippi. The curriculum below leads to an Associate of Arts Degree.

First Year

First Semester		Second Semester	
English Composition I	ENG 1113	English Composition II	ENG 1123
General Chemistry I	CHE 1213	General Chemistry II	CHE 1223
Gen Chemistry Lab I	CHE 1211	Gen Chemistry Lab II	CHE 1221
Calculus I	MAT 1613	Social/Behavioral Science	3
General Biology I	BIO 1134	General Biology II	BIO 1144
Fine Arts Elective	3	*Natural Science w/Lab	4
Total	17 hrs.	Total	18 hrs.

Second Year

First Semester		Second Semester	
Organic Chemistry I	CHE 2424	Organic Chemistry II	CHE 2434
General Physics I	PHY 2414	*Natural Science w/Lab	4
OR General Physics I-A	PHY 2514	Statistics	MAT 2323
Princ of Microeconomics	ECO 2123	Social/Behavioral Science	3
Public Speaking I	SPT/COM 1113	Humanities Elective	3
Humanities Elective	3		
Total	17 hrs.	Total	17 hrs.

Consult with your chosen transfer university/college to determine changes to this curriculum.

*Choose from the following Natural Science Electives:

- BIO 2514 Anatomy & Physiology I
- BIO 2524 Anatomy & Physiology II
- BIO 2924 Microbiology

Some students may need to take MAT 1313 (College Algebra) and MAT 1323 (Trigonometry) (if placement score requires) prior to enrolling in MAT 1613 (Calculus I). These students are advised to take these courses in the summer before their freshmen year in order to complete the Calculus sequence before transferring.

Enrollment in a minimum of 15 hours each semester is recommended for eligibility for state aid, institutional scholarships, and the tuition break.

Health Sciences Pathway Veterinary Pathway Pre-Veterinary Medical Technology			
<p>The curriculum below is a suggested guide for meeting possible prerequisites for admission into the Veterinary Medical Technology program at Mississippi State University. The curriculum below leads to an Associate of Arts Degree.</p>			
First Year			
First Semester		Second Semester	
English Composition I	ENG 1113	English Composition II	ENG 1123
General Biology I	BIO 1134	General Biology II	BIO 1144
College Algebra	MAT 1313	Trigonometry	MAT 1323
Fine Arts Elective	3	Med Term for Health Prof	BIO 1813
Social/Behavioral Science	3	Social/Behavioral Science	3
Total	16 hrs.	Total	16 hrs.
Second Year			
First Semester		Second Semester	
General Chemistry I	CHE 1213	General Chemistry II	CHE 1223
Gen Chemistry Lab I	CHE 1211	Gen Chemistry Lab II	CHE 1221
Statistics	MAT 2323	Microbiology	BIO 2924
Humanities Elective	3	Humanities Elective	3
Animal Science	AGR 1214	Computer Applications I	CSC 1123
Public Speaking I	SPT/COM 1113	*Elective	3
Total	17 hrs.	Total	17 hrs.
<p>*Consult with your chosen transfer university/college to determine changes to this curriculum.</p>			
<p>Enrollment in a minimum of 15 hours each semester is recommended for eligibility for state aid, institutional scholarships, and the tuition break.</p>			

Pages 196 Remove Location Listings from Career Technical Pathways Chart

CAREER TECHNICAL PATHWAYS	
Health Science Programs Pathway	
Associate Degree Nursing Program	
Emergency Medical Sciences/Basic Program	
Emergency Medical Sciences/Critical Care Program	
Emergency Medical Sciences/Advanced EMT and Paramedic Program	
Health Care Assistant Program	
Massage Therapy Program	
Occupational Therapy Assistant Technology Program	
Physical Therapist Assistant Program	
Practical Nursing Program	
Surgical Technology Program	
Industrial Studies Pathway	
Automotive Technology	
Collision Repair Technology	
Engineering Technology:	
Architectural Engineering Technology	
Construction Technology	
Drafting & Design Technology	
Industrial Engineering Management Technology	
Industrial Technology	
Interior Design Technology	
Heating/Vent/AC/Refrigeration Technology	
Industrial Mechanics and Maintenance Technology:	
Electro-Mechanical Technology	
Industrial Maintenance Technology	
Precision Machining Technology	
Welding & Cutting Technology	
Professional Studies Pathway	
Business Technology:	
Accounting Technology	
Administrative Office Technology	
Billing & Coding Technology	
Business Management Technology	
Medical Office Technology	
Conservation Law Enforcement Technology	
Cosmetology	
Criminal Justice Administration Technology	
Culinary Arts Technology	
Forest Technology	
Information Systems Technology:	
Computer Networking Technology	
Computer Programming	
Paralegal Technology	

Pages 197 Remove Location Listings from Health Science Programs Pathway Chart

Health Science Programs Pathway

The **Health Science Programs** at Holmes Community College can lead to a very exciting and successful career. Program options provide successful graduates the ability to enter the workforce in as little as one year in some areas. Opportunities in the fields of Associate Degree Nursing, EMS, Health Care Assistant, Massage Therapy, Occupational Therapy Assistant, Physical Therapist Assistant, Practical Nursing, and Surgical Technology give those interested in the health sciences many different career areas from which to choose. Admission requirements for these programs are listed on their individual program pages.

Health Science Programs Pathway
Associate Degree Nursing Program
Emergency Medical Sciences/Basic Program
Emergency Medical Sciences/Critical Care Program
Emergency Medical Sciences/Advanced EMT and Paramedic Program
Health Care Assistant Program
Massage Therapy Program
Occupational Therapy Assistant Technology Program
Physical Therapist Assistant Program
Practical Nursing Program
Surgical Technology Program

Pages 232 Remove Location Listings from Industrial Studies Pathway Chart and Correct Title for “Industrial Maintenance Mechanics” to “Electro-Mechanical Technology”

Industrial Studies Pathway

The **Industrial Studies Pathway** includes a variety of programs for anyone interested in Automotive Technology, Collision Repair, Engineering Technology, HVAC Technology, Industrial Maintenance, Maintenance Tech, Precision Machining or Welding Technology. With options for a Technical Certificate, Advanced Technical Certificate, or Associate of Applied Science degree, these programs allow flexibility for those looking to enter the workforce quickly. Industrial Studies Pathway programs can lead to a very successful career in a short period of time.

Industrial Studies Pathway
Automotive Technology
Collision Repair Technology
Engineering Technology:
Architectural Engineering Technology
Construction Technology
Drafting & Design Technology
Industrial Engineering Management Technology
Industrial Technology
Interior Design Technology
Heating/Vent/AC/Refrigeration Technology
Industrial Mechanics and Maintenance Technology
Electro-Mechanical Technology
Industrial Maintenance Technology
Precision Machining Technology
Welding & Cutting Technology

Pages 246 Remove Location Listings from Professional Studies Pathway Chart

Professional Studies Pathway	
<p>An education in one of the Professional Studies Pathway programs can prepare graduates for a wide variety of career opportunities. The diverse offerings – Business Technology, Conservation Law Enforcement, Cosmetology, Criminal Justice Administration, Culinary Arts Technology, Forest Technology, Information Systems, and Paralegal – can allow for development of specific skills in as little as one year. With opportunities for a Career Certificate, Technical Certificate, Advanced Technical Certificate, or Associate of Applied Science in many of these programs, they are a great fit for those looking to enter the workforce quickly. Many of these program options also offer several methods of delivery – including face-to-face, hybrid, and online. Professional Studies Pathway programs prepare graduates for a successful career in a professional setting.</p>	
Professional Studies Pathway	
Business Technology:	
Accounting Technology	
Administrative Office Technology	
Billing & Coding Technology	
Business Management Technology	
Medical Office Technology	
Conservation Law Enforcement Technology	
Cosmetology	
Criminal Justice Administration Technology	
Culinary Arts Technology	
Forest Technology	
Information Systems Technology:	
Computer Networking Technology	
Computer Programming	
Paralegal Technology	

Pages 198, 199, 206, 208, 213, 218, 222, 226, 229, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 252, 253, 255, 256, 257, & 258 - Remove Location Listings from Career Technical Pathways

Industrial Studies Pathway
Engineering Technology
Drafting & Design Technology

First Year

First Semester		Second Semester	
Engineering Graphics	DDT 1163	Mechanical Design I	DDT 1173
Const Standards/Materials	DDT 1213	CAD II	DDT 1323
CAD I	DDT 1313	Architectural Design I	DDT 1613
*Approved Technical Electives	6	*Approved Technical Electives	6
Total	15 hrs.	Total	15 hrs.

A Technical Certificate may be earned at this point.

Second Year

First Semester		Second Semester	
Civil Planning and Design	DDT 2153	English Composition I	ENG 1113
Structural Detailing I	DDT 2213	Public Speaking I	SPT/COM 1113
3D Modeling	DDT 2373	OR English Comp II	ENG 1123
*Approved Technical Electives	6	OR Social/Behavioral Science	3
		Humanities/Fine Arts Elective	3
		Social/Behavioral Science	3
		College Algebra	MAT 1313
		OR Natural Science w/Lab	4
Total	15 hrs.	Total	15/16 hrs.

**An Advanced Technical
Certificate may be earned
at this point.**

**An AAS Degree may be
earned at this point.**

The Drafting & Design Technology program of study is designed to provide specialized occupational instruction in all phases of drafting technology in order to prepare students for positions in the drafting field. A combination of class work and laboratory experience is stressed. Instruction includes computer aided design, architectural design, civil planning, 3-D modeling, and manufacturing.

Upon successful completion of this curriculum, the graduate will earn a Technical Certificate, an Advanced Technical Certificate, or an Associate of Applied Science Degree (AAS) in Drafting & Design Technology. The curriculum may also have the option of transfer to a four-year university offering a related course of study thereby leading to a Bachelor of Science Degree (BS).

*Approved Technical Electives: BOT 1113, 1133, DDT 1143, 1153, 1413, 1513, 1523, 1713, 1813, 2233, 2243, 2253, 2263, 2273, 2353, 2363, 2523, 2623, 2713, 2813, 2823, 291(1-3), ENT 1154, 1183, 1223, 1413, 2243, 2613, IMM 1313, 1373, 2613, WBL 191(1-3), & WBL 192(1-3), or electives approved by advisor.

Assistance with math and/or reading will be available on a co-curricular basis to certificate-seeking students who lack entry-level skills in math and/or reading.

Enrollment in a minimum of 15 hours each semester is recommended for eligibility for state aid, institutional scholarships, and the tuition break.

Page 242 Revise Pathway “Industrial Maintenance Mechanics” and Change Title to “Electro-Mechanical Technology”

Industrial Studies Pathway			
Industrial Mechanics and Maintenance Technology			
Electro-Mechanical Technology			
First Year			
First Semester		Second Semester	
IMM Core & Safety	IMM 1113	Fluid Power	IMM 1473
Indus. Control Systems	IMM 1483	Industrial Electricity II	IMM 1823
Industrial Electricity I	IMM 1813	Manufacturing Skills	IMM 1933
CAD I	DDT/ENT 1313	*Approved Technical Electives	6
*Approved Technical Electives	3		
Total	15 hrs.	Total	15 hrs.
A Technical Certificate may be earned at this point.			
Second Year			
First Semester		Second Semester	
Equip Main/Trouble	IMM 2113	English Composition I	ENG 1113
Power Tools, Mach, & Mat	IMM 2123	Social/Behavioral Science	3
Electronic Motion Control	IMM 2433	Humanities/Fine Arts	3
PLC Multi-Platform	IMM 2513	College Algebra	MAT 1313
*Approved Technical Electives	3	OR Natural Science w/Lab	4
		Public Speaking I SPT/COM	1113
		OR English Comp II	ENG 1123
		OR Social/Behavioral Science	3
Total	15 hrs.	Total	15-16 hrs.
An Advanced Technical Certificate may be earned at this point.		An AAS Degree may be earned at this point.	
<p>Electro-Mechanical Technology is a technical program designed to prepare students for entry-level employment as multi-skilled industrial maintenance technicians. Electro-mechanical technicians are responsible for assembling, installing, and maintaining/repairing electrical, mechanical, and automated equipment used in manufacturing or industrial environment. Students receive basic instruction in a wide variety of areas including safety, machinery maintenance and trouble-shooting/service, blueprint reading, basic machining, fundamentals of industrial electricity, CAD, fluid power, industrial controls, and PLC programming.</p> <p>*Approved Technical Electives: IMM 1243, IMM 1253, IMM 1373, IMM 1733, IMM 1913, IMM 2613, IMM 2623, WBL 1913, or other technical or academic elective approved by advisor.</p> <p><i>Assistance with math and/or reading will be available on a co-curricular basis to certificate-seeking students who lack entry-level skills in math and/ or reading.</i></p> <p>Enrollment in a minimum of 15 hours each semester is recommended for eligibility for state aid, institutional scholarships, and the tuition break.</p>			

Page 265 Add Course Description for BIO 1813

BIO 1813 – Medical Terminology for Health Professions.

This course is an introduction to medical language used in health professions. Emphasis is placed on learning medical root words, prefixes, and suffixes and applying them to the human body systems in written and verbal communication. Three hours lecture. Three hours credit.

Page 323 Add Course Descriptions for DDT Courses under Engineering Technology Heading

DDT 1143 – Geometric Dimensioning and Tolerances (Pre/Co-requisites: DDT 1163 & DDT 1313).

A continuation of conventional dimensioning with emphasis on concepts as adopted by the American National Standards Institute (ANSI); a study of international dimensioning symbols used to control tolerances of form, profile, orientation, run-out, and location of features on an object. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 1153 – Descriptive Geometry (Pre/Co-requisites: DDT 1163 & DDT 1313).

This course contains theory and problems designed to develop the ability to visualize points, lines, and surfaces of space. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 1163 – Engineering Graphics (Pre/Co-requisites: DDT 1313).

This course provides an introduction to fundamentals and principles of drafting to provide the basic background needed for all other drafting courses. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 1173 – Mechanical Design I (Prerequisites: DDT 1163 & DDT 1313).

Students will utilize techniques of modeling to create machine specific drawings. The course emphasizes methods, techniques, and procedures (in presenting screws, bolts, rivets, springs, thread types, symbols for welding, materials, finish and heat treatment notation, working order preparation, routing, and other industry procedures) used in mechanical design. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 1183 – Technical Math (Pre/Co-requisites: DDT 1163 & DDT 1313).

This course focuses on the study of computational skills required for the development of accurate design and drafting methods. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 1213 – Construction Standards and Materials.

This course introduces the standards and materials used in the construction process. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 1313 – Computer Aided Design I.

This course is designed to develop basic operating system and drafting skills on CAD. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 1323 – Computer Aided Design II (Prerequisites: DDT 1163 & DDT 1313).

Continuation of Computer Aided Design I (DDT 1313). Subject areas include dimensioning, sectional views, and symbols. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 1413 – Elementary Surveying (Pre/Co-requisites: DDT 1313).

This is a basic surveying course that deals with principles of geometry, theory, and use of leveling instruments; calculations; the control and reduction of errors; and the understanding of land surveying history. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 1513 – Blueprint Reading I (Pre/Co-requisites: DDT 1313).

Terms and definitions used in reading blueprints. Basic sketching, drawing, and dimensioning of objects will be covered. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 1523 – Blueprint Reading II (Prerequisites: DDT 1513).

Continuation of Blueprint Reading I with emphasis placed on reading and interpreting blueprints for different types of structures and performing basic calculations. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 1613 – Architectural Design I (Prerequisites: DDT 1313).

This course is a study and development of architectural design principles for a residential and/or commercial structure utilizing a 2D or 3D application. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 1713 – Fundamentals of Machining Processes.

Basic machining equipment and safety procedures. Emphasis is placed on measurement techniques, machine technology, machine tools, and applications (a course for drafting students with no previous machining experience). Two hours lecture. Two hours laboratory. Three hours credit.

DDT 1813 – Design for Manufacturing.

Instruction in various methods of manufacturing with emphasis on the drafter's role in manufacturing. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 2153 – Civil Planning and Design (Prerequisites: DDT 1313).

This course deals with the development of civil planning and design processes. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 2183 – Mechanical Design II (Prerequisites: DDT 1173).

A continuation of Mechanical Design I with emphasis on advanced techniques and knowledge employed in the planning of mechanical objects; includes instruction in the use of tolerances and dimensioning techniques. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 2213 – Structural Detailing I (Prerequisites: DDT 1313).

Structural section, terms, and conventional abbreviations and symbols used by structural fabricators and erectors are studied. Knowledge is gained in the use of the A.I.S.C. Handbook. Problems are studied that involve structural designing and drawing of beams, columns, connections, trusses, and bracing (steel, concrete, and wood). Students will utilize 2D or 3D software. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 2233 – Structural Detailing II (Prerequisites: DDT 2213).

Study of the miscellaneous areas of structural detailing including stairs, handrails, and cage ladders. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 2243 – Cost Estimating.

Preparation of material and labor quantity surveys from actual working drawings and specifications. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 2253 – Statics and Strength of Materials (Prerequisites: DDT 1313).

Study of forces acting on bodies; moments of forces; stress of materials; basic machine design; and beams, columns, and connections. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 2263 – Quality Assurance.

The application of statistics and probability theory in quality assurance programs. Various product sampling plans as well as the development of product charts for defective units will be studied. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 2273 – Facilities Planning.

This course deals with the techniques and procedures for developing an efficient facility layout and introduces some of the state-of-the-art tools involved, such as 3-D design and computer simulation. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 2353 – CAD Management.

Topics include technical and business aspects of CAD. Standards, customization, networking, Internet integration, and employee support will be covered. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 2363 – Computer Numerical Control (CNC) Drafting (Prerequisites: DDT 1313).

Basics of numerical control machines. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 2373 – 3D Modeling (Prerequisites: DDT 1323).

This course will emphasize the user coordinate system and 3-D modeling. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 2523 – Pipe Drafting (Prerequisites: DDT 1323).

Instruction in the basic knowledge needed to create process piping drawings using individual piping components. Students will utilize 2D or 3D software. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 2623 – Architectural Design II (Prerequisites: DDT 1613).

Emphasizes standard procedures and working drawings. Details involving architectural, mechanical, electrical, and structural drawings are covered, along with presentation of drawings and computer-aided design assignments. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 2713 – Fundamentals of Multimedia (Prerequisites: DDT 1313).

A general overview of current issues in multimedia and the study of how multimedia can assist in the work environment. This course provides a basis for further study in multimedia design and production. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 2813 – Inventor 3D Model and Animation (Prerequisites: DDT 1323).

This course will provide instruction on the 3D applications of Inventor. It emphasizes the development of 3D parametric models and the ability to generate 2D drawings, details and renderings from the model. This course will also provide the utilization of assembly drawings and animation of working parts. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 2823 – Revit Architecture (Prerequisites: DDT 1324 & DDT 1614).

This course provides instruction on the 3D applications of Revit Architecture. It emphasizes the development of 3D parametric models and the ability to generate 2D drawings, details and renderings from the model. This course will also provide the animation walk thru of the 3D building. Two hours lecture. Two hours laboratory. Three hours credit.

DDT 291(1-3) – Special Project (Prerequisites: DDT 1323).

Practical application of skills and knowledge gained in other drafting courses. The instructor works closely with the student to ensure that the selection of a project will enhance the student's learning experience. Two to six hours laboratory. One to three hours credit.

Pages 335 Revise Course Description for IMM 1113

IMM 1113 – Industrial Maintenance Core & Safety.

This course includes basic safety, introduction to construction math, introduction to hand and power tools, blueprint drawings, and employability and communications. Three hours lecture. Three hours credit.

Page 338 Revise Course Descriptions and Change Course Titles for IMM 181(3-4) and IMM 1823

IMM 181(3-4) – Industrial Electricity I (Prerequisite: IMM 1113).

Instruction in terminology and basic principles of electricity, use of test equipment, safety practices for working around and with electricity, and basic electrical procedures. Two hours lecture. Two to four hours laboratory. Three to four hours credit.

IMM 1823 – Industrial Electricity II (Prerequisite: IMM 1113).

Advanced skills and knowledge associated with electrical systems in an industrial setting. Content includes instruction in the National Electrical Code, electrical circuits, motors, and estimating expenses for a given project. Two hours lecture. Two hours laboratory. Three hours credit.

Page 339 Add Course Descriptions for IMM 2123 and IMM 2513

IMM 2123 – Power Tools, Machining, and Materials.

This course is designed to provide fundamental skills associated with all mechanical maintenance courses. This course includes safety, powered hand and stationary tools, use of a calculator, test equipment familiarization and terminology. Two hours lecture. Two hours laboratory. Three hours credit.

IMM 2513 – Programmable Logic Controllers Multi-Platform.

This course covers use of programmable logic controllers (PLCs) in modern industrial settings as well as the operating principles of PLCs and practice in the accelerated programming across multiple PLC platforms, installation and maintenance of PLCs. Two hours lecture. Two hours laboratory. Three hours credit.

I certify the above amendment is true and correct in content and in policy.



Dr. Jenny Jones
Vice President for Academic Programs

March 12, 2021